89-EC72
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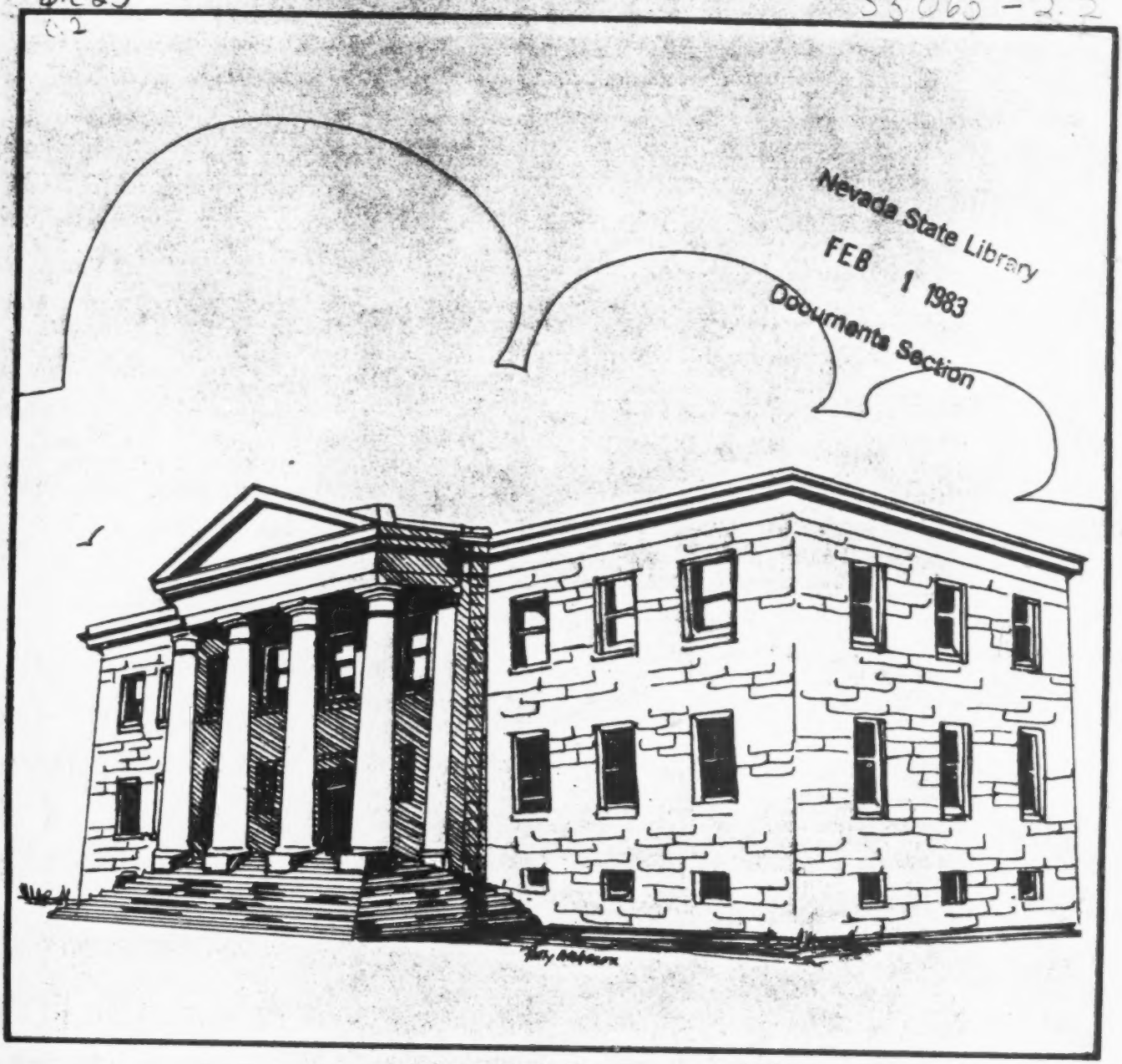

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Carson City Nevada Profile

Prepared by:

State of Nevada
Office of Community Services

1982

Carson County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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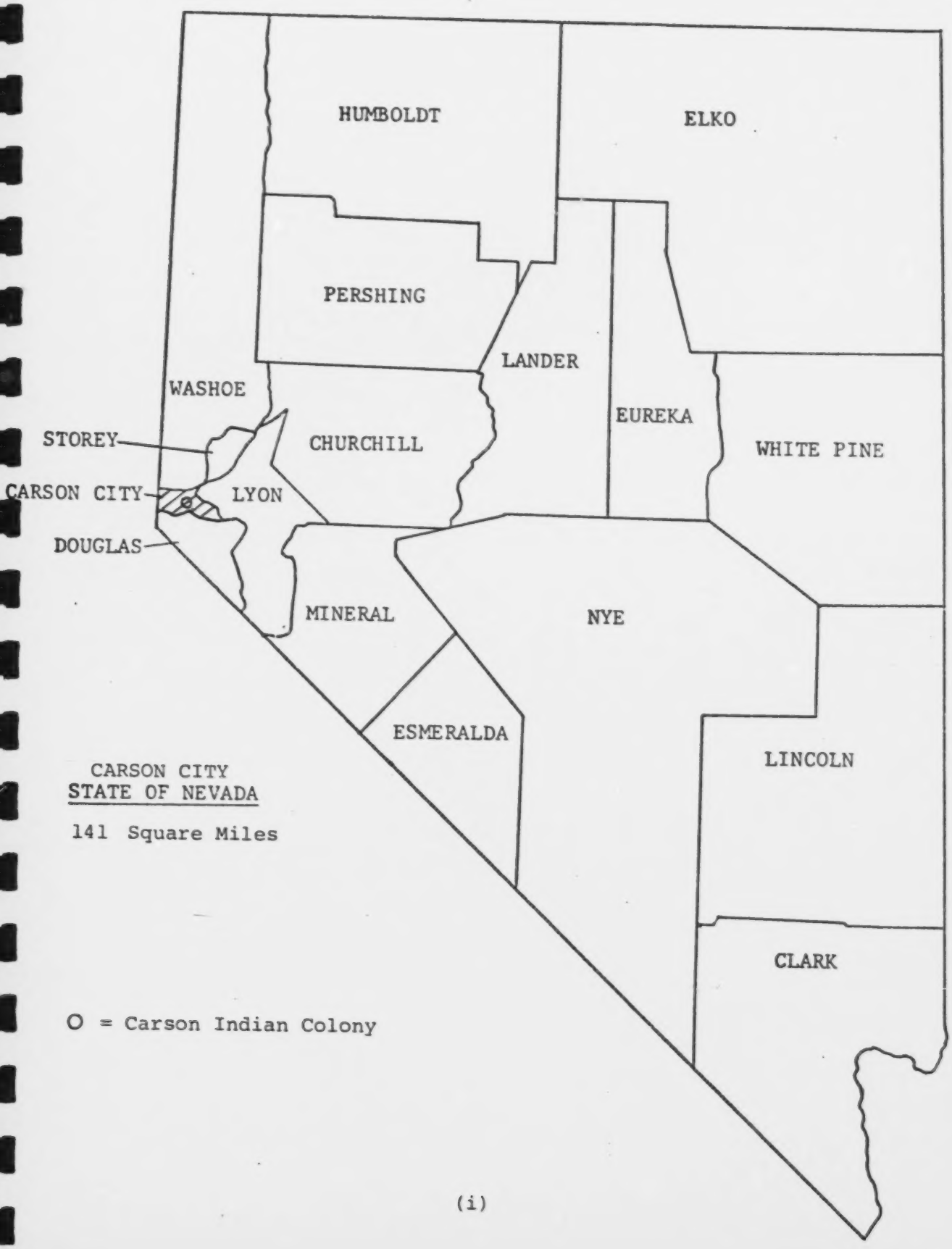
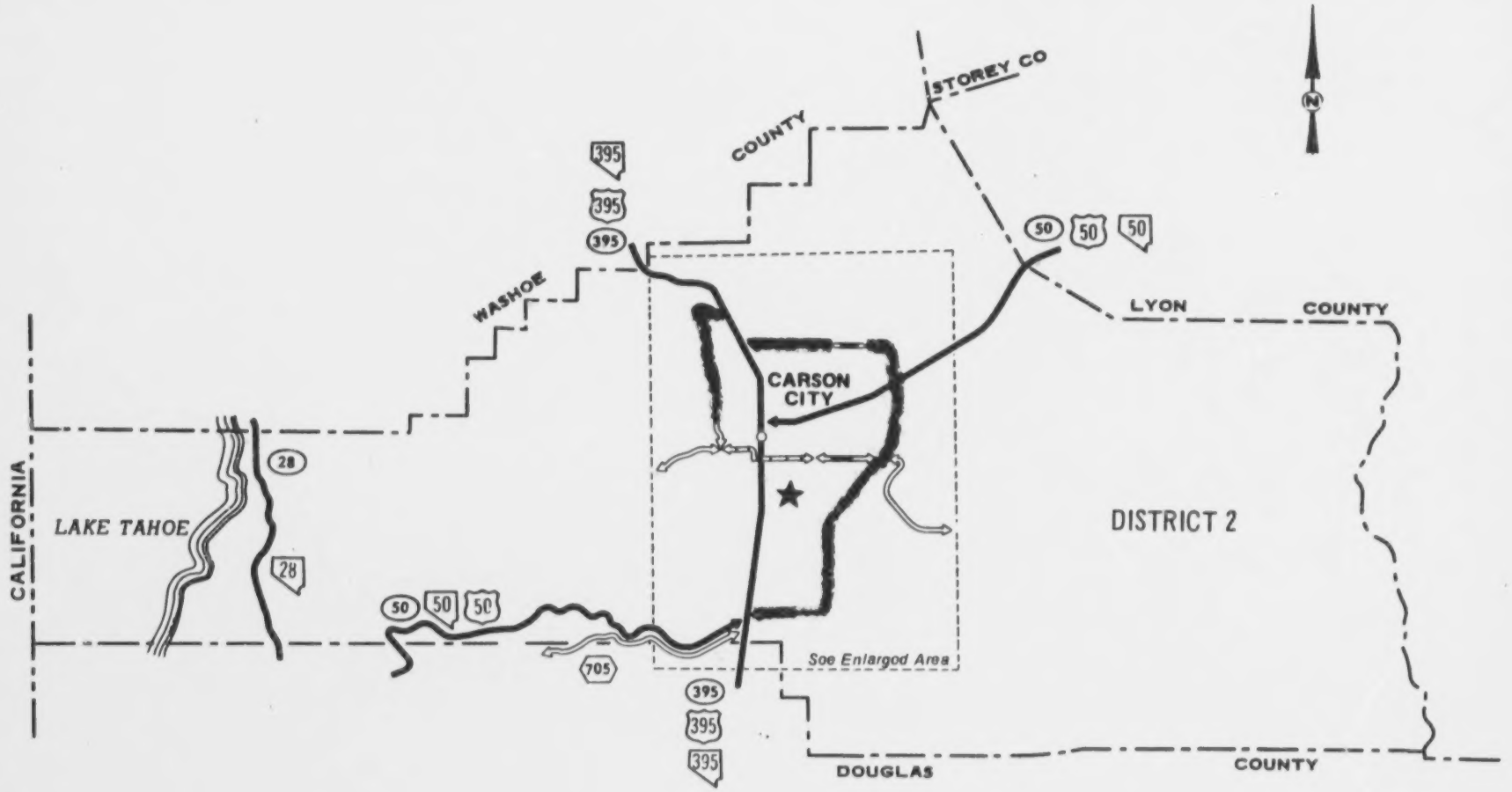


CARSON CITY
STATE OF NEVADA

141 Square Miles

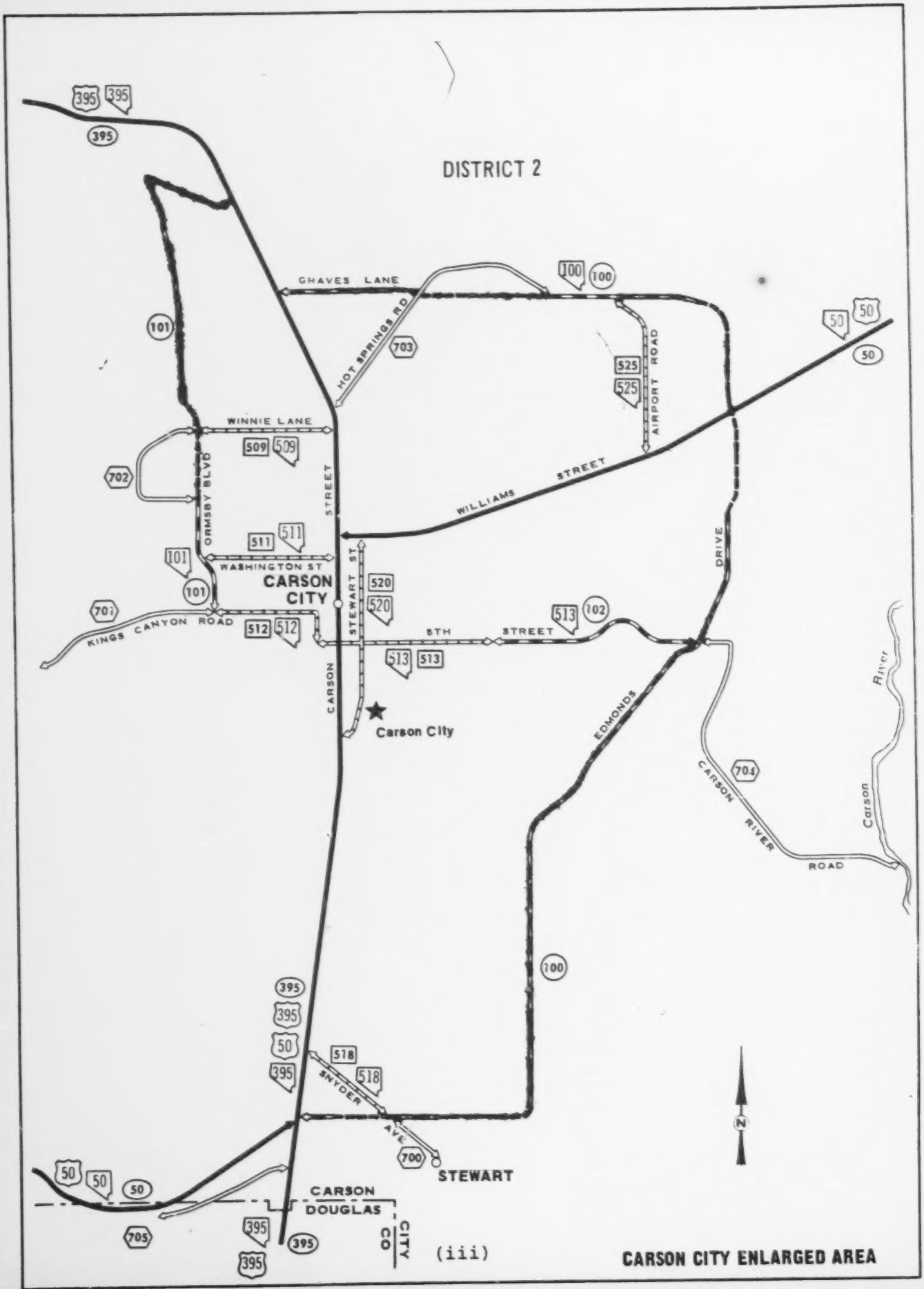
O = Carson Indian Colony



(ii)

CARSON CITY

SAR 706 - B 1274 - CARSON RIVER, PINION HILLS AT BRUNSWICK CANYON



(iii)

CARSON CITY ENLARGED AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
8,063	15,468	32,022	40,097	50,348	55,588	61,295

B. Population Distribution

Census Designated Areas

	1960	1970	1980
Carson City	8,063	15,468	32,022

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	8,174	4,184	3,990
18 - 24	3,787	2,031	1,756
25 - 44	9,863	5,183	4,680
45-64	6,885	3,424	3,461
65 and Over	3,313	1,461	1,852
Median Age	32.3	31.4	33.2

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
5,163	2,900	15,468	-	32,022	-

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	501	Birth Rate (1981)	12.0/1,000
2)	Deaths (1981)	237	Death Rate (1981)	5.7/1,000
3)	Marriages (1980)	5,688	Marriage Rate (1980)	177.6/1,000
4)	Divorces (1980)	555	Divorce Rate (1980)	17.3/1,000

F. Marital Status for 1980 (14 years and older)

Married	14,800
Divorced	3,073
Widowed	1,473
Single	5,763
Separated	570

G. Total Families (1980) 8,448

Two Parent Families		3,252
Single Parent Families:		959
(Male)	195	
(Female)	764	
Other		4,237

H. Total Households (1980) 12,074

Persons Per Household 2.49

I. Racial Composition (1980)

White	29,375
Black	437
Indian	1,477
Other	733
Hispanic (Ethnic)	1,275

J. Population Change - Minus Births and Deaths

1970 - 1980

95.9%

Total Population % Change

1970 - 1980

107%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	13,371
Occupied Units	12,074
Vacant Units	1,278
Seasonal and Second Homes	19
Units within Urban Areas	13,371
Units within Rural Areas	Ø
Owner Occupied Units	7,556
Renter Occupied Units	4,518

Housing Types

Single Family Units	7,442
Multiple Family Units	3,620
Mobile Homes	2,290
Persons Per Unit	2.49

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$75,200
Median Cash Rent	$259/monthly
Mean Value for Condominiums	$61,100

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance 1,077
(does not include FHA loans)

Units Receiving Home Construction, Purchase, or both Assistance 128
(does not include FHA loans)

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$11,300	$27,500	+143

Per Capita Income

1978	1979	1980	1978 - 1980 Percentage Change
$8,500	$9,435	$10,513	+19

Gross Average Annual Earnings

1979	1980	1981	1979 - 1981 Percentage Change
$12,266	$13,402	$15,450	+30

Unemployment Rate

1979	1980	1981
5.4	7.3	8.0

* 1981 Selected Wage Rate by Employment (Monthly Wages Northern Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,470 - 1,958	$1,466 - 1,846
Automotive Mechanic	1,345 - 1,845	1,129 - 1,723
Computer Programmer	1,663 - 2,250	1,483 - 2,265
Light Equipment Operator	1,156 - 1,577	1,287 - 1,810
Mail Clerk	945 - 1,241	816 - 1,089
Registered Nurse	1,200 - 2,209	1,217 - 1,492
Security Officer	1,139 - 1,437	824 - 1,215
Warehouse Worker	991 - 1,297	1,030 - 1,310

* All wage statistics refer to employment and non-service industries except for registered nurses. Represented are combined figures for the northern region, namely Carson, Douglas and Washoe counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms	Employed Persons	Payroll ($)
1,117	15,795	244,039,849

Fuel and Non-Fuel Mining Industries: Total Firms: 6

	Employed Persons	Payroll ($)
TOTAL	95	2,111,147

Construction Industries: Total Firms: 185

	Employed Persons	Payroll ($)
TOTAL:	1,033	18,788,512

Manufacturing Industries: Total Firms: 70

	Employed Persons	Payroll ($)
TOTAL:	1,852	27,950,960

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Transportation, Communication, Utility Industries — Total Firms: 30

	Employed Persons	Payroll ($)
TOTAL:	616	11,691,100

Wholesale, Retail Trade Industries — Total Firms: 319

	Employed Persons	Payroll ($)
TOTAL:	2,598	30,355,587

Finance, Insurance, Real Estate Industries — Total Firms: 101

	Employed Persons	Payroll ($)
TOTAL:	445	6,158,972

Service Industries — Total Firms: 375

	Employed Persons	Payroll ($)
TOTAL:	3,221	38,950,020

Government — Average Total Agencies/Depts.: 35

	Employed Persons	Payroll ($)
Federal Government:	552	10,973,742
State & Local Government:	5,384	97,059,809
TOTAL:	5,936	108,033,551

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	500	3.00	1,500
1980	400	2.60	1,040

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	400	1.50	600
1980	400	1.00	400

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	900	2.33	2,100
1980	800	1.80	1,440

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	1,600	165.00
1981	1,400	405.00

Mining Activities - 1981

Number of Firms:	Number of Employees:
2	7

Net Proceeds of Mines Assessed Valuation:

(1980-81): $3,780
(1981-82): None (limited mining activity)

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	Revenue ($)	$ Change	% Growth
FY 80	32,211,323		
FY 81	32,448,821	237,498	0.7

Construction Activity

(2nd Quarter of 1981)

		Percentage Change 2nd qtr/80	2nd qtr/81
Residential	$4,536,000	-	-
Non-Residential	1,073,000	-	-
Total Value	5,609,000	+230.4	+210.0

IV. TRANSPORTATION

A. Motor Vehicles (1980)

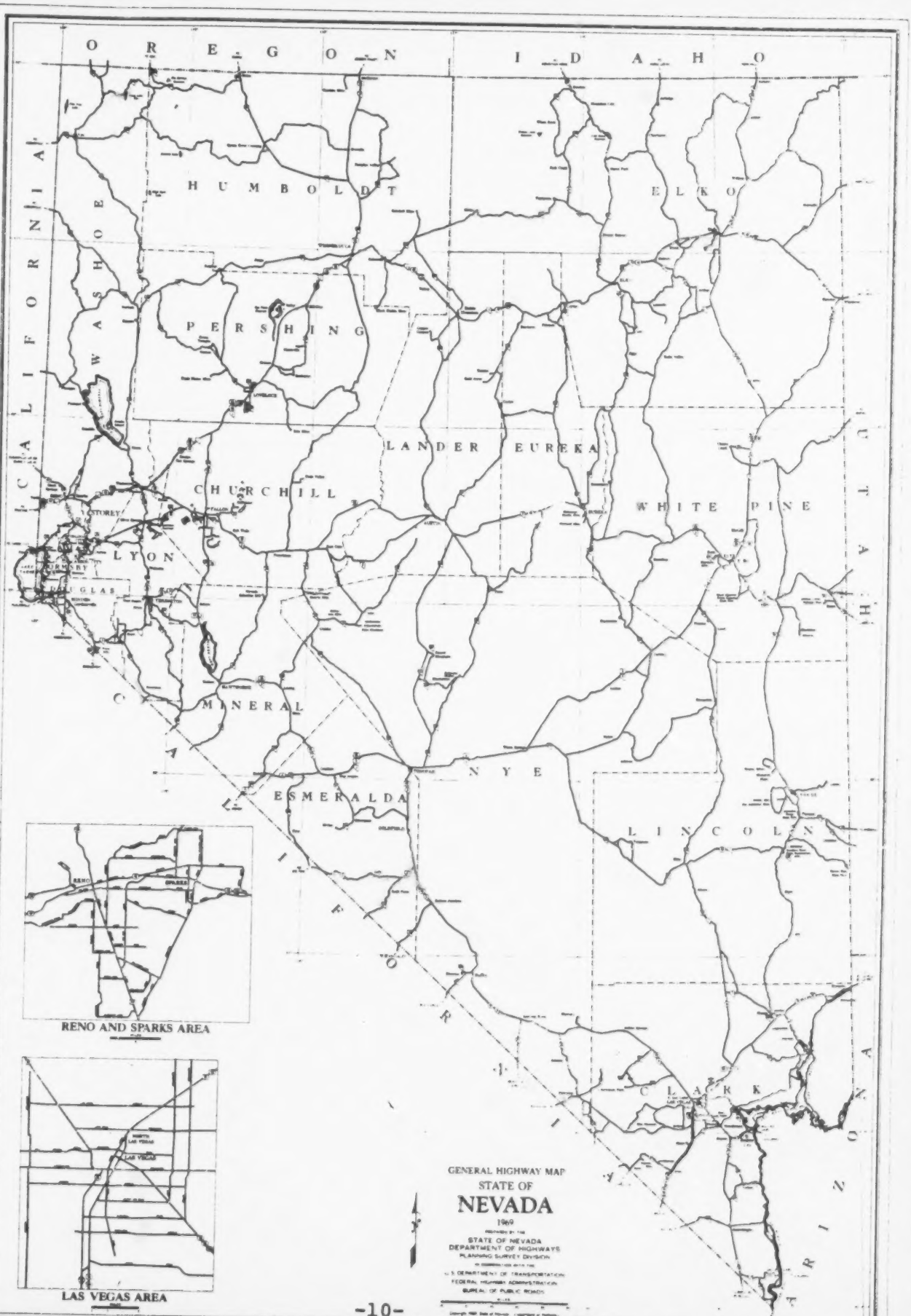
Licensed Motor Vehicles:	32,825
Passenger Cars:	20,193
Trucks:	7,961
Trailers:	3,622
Motorcycles:	1,049

B. Roads and Streets Mileage (1980)

Total Mileage:	329
Interstate System:	Ø
Federal Aid/Primary System:	24.3
Federal Aid/Secondary System:	13.7
Federal Aid/Urban System:	6.4
Non-Federal Aid/ State Aid Route System:	8.9
County/Urban:	Ø
County/Rural:	Ø
Urban Street:	97
Municipal Street:	178.7

C. Transportation Facilities and Services

Commercial Airports:	Ø
Total Passenger Activity (1980):	Ø
Total Cargo Activity (1980):	Ø
Railroads:	Ø
Bus Lines:	2
Transit Service:	Ø
Taxicab Companies:	1
Commercial Airlines (Cargo & Passenger):	0
Elderly/Handicapped Transportation Services:	1
Truck Lines:	5
General Aviation Airports:	1


OREGON
IDAHO
CALIFORNIA
ARIZONA
UTAH
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Carson	Carson Times	-	6,500
	Nevada Appeal	8,995 daily 9,670 Sunday	

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Carson	KPTL	AM	1300	5000/day 500/night
	KKBC	FM	97.3	52,000
	KNIS	FM	94.7	29,500

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power	Carson City

B. Natural Gas, Propane and Heating Oil Services

Service	Service Area
Southwest Gas (natural) Cal Gas (propane) Mound House Propane Petrolane (propane)	Carson City

C. Solid Waste Services (major landfills)

Site	Population Served
Carson City Landfill	32,000

D. Telephone Services

Service	Service Area
Nevada Bell	Carson City

E. Major Water Services

System	Service Area	Population Served
Carson City Water Department	Carson City	26,500
Lakeview Water Company	Lakeview	105
State Water System	Carson City	5,000

F. Major Wastewater Services

Facility and Service Area	Population Served
Carson City Wastewater Treatment Facility	30,800

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	97,920
Federal Acreage:	50,520
State Acreage:	6,245
County Acreage:	5,155
Tribal Acreage:	3,575
Recreation/Public Purposes Acreage:	828
Percentage of Exempt Lands:	67.7

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	31,598
Railroad Acreage:	Ø

Total Acreage on Tax Rolls

31,598	32.27%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Carson City	Yes	Yes	Yes

B. Natural Resources

MAJOR WILDLIFE RESOURCES

(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountian lion, Bobcat, California Bighorn Sheep, Mule deer, Pronghorn Antelope, Beaver, Yellow Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brown, Rainbow & Brook Trout, Catfish, Carp, Minnow.

MAJOR VEGETATION RESOURCES

(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Manogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

MAJOR NON-FUEL MINERAL RESOURCES

Pumice, Sand and Gravel, Stone.

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide	O_3 - Ozone
HC - Hydro Carbons	SO_2 - Sulfur Dioxide
M - Meteorology	SI - Soiling Index
NO_2 - Nitrogen Dioxide	TO - Total Oxidant
NO^2 - Nitric Oxide	TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Corporate Yard - Carson City	TSP, M, CO, NO, NO_2,O	* Attainment Area

D. Climate

Weather Station Location: Carson City (4,651 ft.)			
Annual Precipitation Average:			11.83 inches
Wettest Month and Average Precipitation:		December	2.19 inches
Driest Month and Average Precipitation:		August	.16 inches
Annual Snowfall Average:			31.6 inches
Snowiest Month and Average Snowfall:		December	7.6 inches
Coldest Month:	January	45°F (max)	19°F (min)
Warmest Month:	July	89°F (max)	50°F (min)
Growing Season (average):		123 days	

* Attainment = does exceed the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	(1,300,000)
Colorado River	9,700,000
** Estimated outflow crossing the state line (excluding the Colorado River)	(700,000)
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	(25,000,000)
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400

*** Ground water: (Ground water budget for valley-fill reservoirs)**

Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The Statewide Water Summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses by Hydrographic Region

Name	Length (miles)	Hydrographic Region
* Carson River	121	8

* The Carson River flows through Lyon, Churchill and Douglas Counties as well as Carson City.

C. Major Lakes and Reservoirs by Hydrographic Region

Name	Surface Acres	Volume (acre ft.)	Hydrographic Region
* Lake Tahoe	** 36,812	125,000,000 (entire lake)	6

D. Water Use for Communities

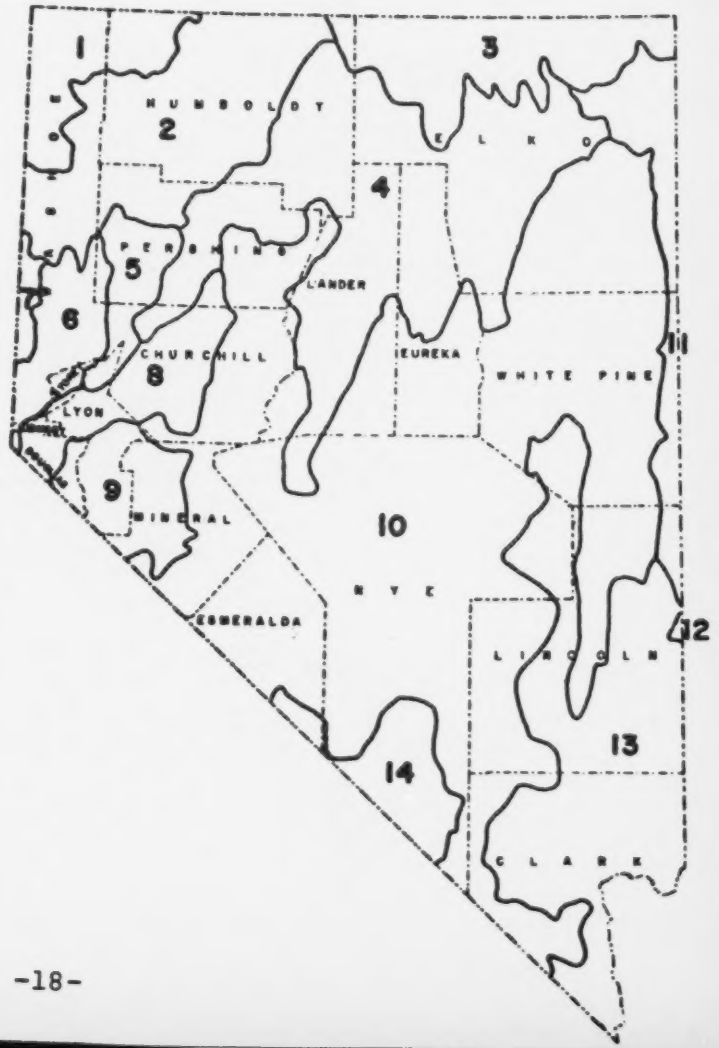
(by average gallons per person per day)

Community	*** DRI Average	**** SWP Average
Carson City	154	160

* Lake Tahoe is also located in Douglas and Washoe Counties.
** Nevada portion only
*** Desert Research Institute, 1975
**** State Water Plan, 1971

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS



1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are partially contained within Carson City

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
6	34	240	27	47,560
8	35	220	41	*151,930

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
6	401,070
8	150,051,230

* Nevada portion only.

F. Water Quality Monitoring (by frequency of analysis for a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Mexican Ditch Gage	12	2	1
New Empire Bridge	12	2	1

	Sediments	Biological	Miscellaneous
Mexican Ditch Gage	1	1	1
New Empire Bridge	1	1	1

IX. LOCAL GOVERNMENT

A. County Government

* Established: 1969
County Seat Location: Carson City

Elected Officials

Assessor
Commissioners (5)
District Attorney
Justice of the Peace
Recorder/Auditor
Sheriff

Appointed Officials

Manager
Regional Planning Commission (7)

Elected City Officials

Mayor
Clerk
Council members (4)
Municipal Judge

****Total Number of County Employees**

465

Selected Administrative Services

Animal Control
Buildings and Grounds
Building and Safety
Civil Defense
Community Center
Coroner
Data Processing
District Court
Fire Protection
Finance
Golf Course
Indigent Services/Welfare
Juvenile Probation
Library
Parks
Personnel
Planning
Public Health Nurse
Public Works
Purchasing
Roads
Recreation
Sheriff

* In 1969, Ormsby County and Carson City were consolidated into one government, Carson City.

** Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

B. ***Special Districts/Programs — Townships

Sierra Forest Fire Protection	ø
Carson Water Sub-Conservancy	
Eagle Valley Underground Water Basin	
Tahoe Regional Planning Agency	
Carson-Truckee Water Conservancy	
Carson City School	

*** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. Local Government Total Budgets

	1979-80	1980-81
Carson City	$34,596,244	$33,238,427
School District	12,806,949	22,515,017
Total Cities (ø)	ø	ø
Total Townships (ø)	ø	ø
Total Special Districts (6)	715,441	510,632

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$4,575,909	$3,949,463

* Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$2,158,745	$2,893,309

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%
Distribution of Tax Revenues:
In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.
Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
	$1,048,603	$1,034,103

Supplemental County - City Relief Tax

Rate: 1.75%
Distribution of Tax Revenues:
99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.
Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.
Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
County		$3,457,147
Other: (Special Districts/Townships)		$14,720

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
Counties for regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (counties).

Aviation: 1¢-4¢ (Optional County tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
1/20th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$249,977	$379,932
Carson City Optional	425,160	688,686
Carson City Aviation	4,963	14,964

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (counties and cities). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Carson City	$420,010	$527,499

D. Liquor Tax

Rates:

Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:

	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the counties and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
TOTAL for Carson City	$69,718	$85,125
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $350,502,413
**** (35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $4,513,125

(1981-82): $3,669,164
(1980-81): $6,687,184
(1979-80): $5,377,944

***** Schools Ad Valorem Revenue $2,522,566
County Ad Valorem Revenue $1,016,077
City(s) Ad Valorem Revenue $ 930,880
Town(s) Ad Valorem Revenue Ø
Special District(s) Ad Valorem Revenue $43,602

****** Ad Valorem Taxation Rate:
Total Taxing Units: 6

Tax Rate Range for the County:****
High: $1.5200 / per $100 of assessed value
Low : $1.2294 / per $100 of assessed value

**** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value to not exceed market value.

***** The school district ad valorem tax offsets or reduces State support of the school system.

****** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate.

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$ ø
1979-80	ø
1980-81	3,780

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	7,000	75
10,000	11,000	25
11,000	12,000	10

Fiscal Year 1981-82

Total Applicants: 547
Non-Eligible Applicants: 28
Total Rebate Amount: $65,616

Breakdown of Applicants and Rebate Amounts:

Homeowners:	172	Rebate:	$16,365
Mobile Home Owners:	71	Rebate:	3,163
Mobile Home Renters:	178	Rebate:	25,617
Renters:	126	Rebate:	20,471

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Carson City	29	51	5	14

B. Judicial Services

District Courts	# of Courts	Jurisdiction
First Judicial	2	Carson City and Storey Counties

Municipal Courts	# of Courts	Jurisdiction
Municipal Judge (1)	1	Carson City

Justice of the Peace	Jurisdiction
1	Carson City

C. Law Enforcement

Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
** Carson City P.D.	57	12	Ø	6

D. Libraries

Name	Total # of Volumes Held
Ormsby Public Library	59,590
Western Nevada Community College	35,976
Nevada State Library	39,019
Carson City School District	64,695

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office or Police Department.

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private)	5,846.5
Water Acres	5,828.5
Undeveloped Land Acres (public and private)	18
Total Turf Acres ****	2,676
Playground Areas (sq.ft.)	208.5
Young Children Playground Areas (sq.ft.)	3,788

Parks

School Play Areas	8
Neighborhood/City	11
Regional/County	1
National	2

Water Sport Facilities	Total
Swimming Pools	4
Swimming Area (sq. ft.)	8,550
Fishing Streams (linear miles)	7

Outdoor Sport Facilities

Baseball/Softball Fields	12
Tennis Courts	21
18-Hole Golf Courses	1
Golf Driving Range Positions	15
Miniature Golf Courses	1
Basketball Courts	6.5
Hand/Racquetball Courts	1
Archery Lanes	4
Shooting Positions	2

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	33
Group Picnic Areas	3
Campsites	196
Hike-in-Campsites	5
Tent/Vehicle/Trailer Campsites	146
Hook-up Campsites	142

Trails (linear miles)	
Hiking/Walking Trails	11
Bicycle Trails	4
Horseback Trails	9
Running Track	1

Spectator Facilities	
Rodeo Arenas	1
Spectator Seating	N/A
Parking Spaces	1,750

XII. COMMUNITY SERVICES

	Total
Churches	17
Motels/Hotels	24
(Number of Rooms)	(1,242)
Service Organizations	217
Fraternal Organizations	11
Theaters (movie-includes indoor & outdoor facilities)	3
Bowling Establishments	1
Museums	3

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary (Grades K-6)	Secondary (Grades7-12)
Public Schools:	330	2,774	2,826
Private Schools:	N/A	276	113

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	259
Non-Teaching Personnel:	194

C. Public School Expenditures (1979-80)

Total Expenditures:	$11,369,030
Per Pupil Cost:	$ 1,953

D. Schools (1981)

Elementary (K-6):	7
Junior Highs Schools (7-8):	2
High School (9-12):	1
Special Education School:	1
Colleges (four year):	ø
1980-81 Total Enrollment:	ø
Colleges (two year):	1
1980-81 Total Enrollment:	3,384
1980-81 Vocational Enrollment:	1,584

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was trasnferred to ADC recipients.	# of county recipients (June, 1981) 249 % of statewide average monthly caseload 1.85%
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 84 % of statewide average monthly caseload 2.76%
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each housenold. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada totalled approximately $20 million (federal funds).	# of county recipients (June, 1981) 928 % of statewide average monthly caseload 2.45%

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 4,718 % of statewide total (1979) 5.23%
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) 247 Total expenses $111,350

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 19,820 Unemployment Rate 8.0%
EMPLOYMENT AND TRAINING SERVICES are provided for through three separate CETA agencies in Nevada: the Washoe County CETA Services, the Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	#/individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e, community training centers, independent living services, etc.). Data listings are for BVR only.	#/individuals served in county 218 #/individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: . Secondary 833 . Tertiary 2,160 . Total 2,993

Short Term Care
(30 days or less)

Data presented is for fiscal year 1980 as defined by each facility.

Hospitals	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	# Gross Revenue $
Carson Tahoe	110	5,620	4.9	68.0	11,118,0

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 days or more)

There are two long term care facilities serving the Carson City area. The combined rate of occupancy for calendar year 1980 was 97% and the average revenue per inpatient day was $40.

(Totals)
Available Beds 173
Discharges 154

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (day)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	* 6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87%	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 $ Expenditures
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)

The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.

There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.

In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.

INDICATORS

1980 new admissions
2,005

Professional staff (estimate)
60

Statewide Expenditures (1979/80)
$2,163,000

BADA Expenditures (Statewide 1981)
$2,336,000

#/individuals in treatment
1,918

Individuals treated in rural Nevada. (1/79-2/80)
554

Source: BADA

Health (con't.)

	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide # of clinical contacts **5,681**
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) **$3,778,000** # of county recipients **416**

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

County Employee Health Insurance	Rural Health Nurse	Home Health Care	Convalescent and Group Care	Indigent Medical and Burials	Prisoner Health Care Nurse	Mental Health and Substance Abuse	All Other Expenditures
$319,207	19,300	$12,000	$10,942	$10,626	$20,849	$21,064	$29,831

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Carson City, services are provided by the Carson City Senior Citizen's Center.	Estimated # of meals served in county (annually) 45,000
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	#/individuals served (statewide) 10,761 #/individuals served in county 617
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 264 Expenditures (1979-81) $196,900

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Carson Colony	Washoe	N/A	N/A	184

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	Females
Carson Colony	184	89	95

	Age					
Reservation	0-16	17-24	25-34	35-44	45-64	65+
Carson Colony	84	33	20	16	21	10

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Carson Colony	91	58	33	36%

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Female	$7,000 or less Male	Female	$7,000 or more Male	Female
Carson Colony	29	29	13	18	16	11

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Carson Colony	33	ø

Total Units In Construction	Total Units In Development
ø	12

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops
(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
# 1 Carson Colony	ø	ø	ø	49,538	220,851	247,532
# 2 Carson Colony	ø	ø	ø	ø	ø	31,470

G. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
354	5,898	6%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Carson Colony	160	160			

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

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